Fig. 1

Cohort	Dose [mg/m^2]	Dose [mg/Kg]	No. Patients
1	10	~0.22	2
2	20	~0.45	3
3	40	~0.93	3
4	64	~1.4	3
5	102	~2.4	3
6	164	~4	3
7	262	~6.5	3

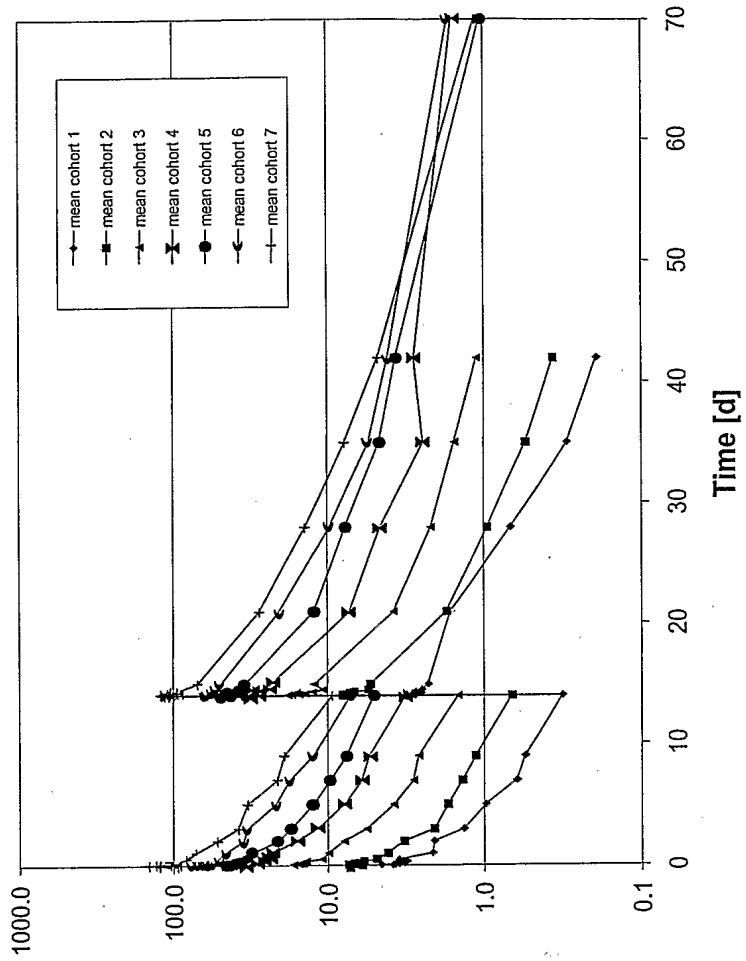

mean cohort 1
mean cohort 2
mean cohort 3
mean cohort 4
mean cohort 5
mean cohort 6
mean cohort 7
1000.0
100.0
10.0
1.0
0.1
0
10
20
30
40
50
60
70
Time [d]
Concentration anti-EpCAM immunoglobulin [µg/ml]

Fig. 2

Fig. 3

Single Dose	Dose mg/m^2	$t_{1/2}$ day	V_z L	Cl_z L/day	C_{max} µg/mL	$AUC_{last\ (0-14)}$ day*µg/mL	AUC_{inf} day*µg/mL
Cohort 1	10	6.07	11.10	1.254	4.6	14.3	16.92
Cohort 2	20	7.11	12.78	1.287	7.8	26.4	34.01
Cohort 3	40	7.19	11.29	1.158	16.8	59.6	76.4
Cohort 4	64	7.42	9.79	0.988	39.7	124.2	160.7
Cohort 5	102	7.83	10.15	0.904	46.2	178.8	236.7
Cohort 6	164	5.62	8.02	0.980	78.3	297.5	354.6
Cohort 7	262	5.77	9.34	1.146	150.5	425.6	505.4
Mean		6.72	10.35	1.10			
SD		0.88	1.53	0.15			
CV		13.1	14.8	13.3			
Min		5.62	8.02	0.90			
Max		7.83	12.78	1.29			
GeoMean		6.67	10.25	1.09			
Median		7.11	10.15	1.15			

Fig. 4

Multiple Dose	Dose mg/m^2	$t_{1/2}$ day	V_{ss} L	Cl_{ss} L/day	C_{max} µg/mL	$AUC_{T\ (14-28)}$ day*µg/mL	AUC_{inf} day*µg/mL
Cohort 1	10	10.01	11.42	1.063	3.4	22.46	30.60
Cohort 2	20	10.78	10.62	1.168	8.9	36.6	50.94
Cohort 3	40	14.20	11.88	1.046	18.3	81.7	131.7
Cohort 4	64	16.95	11.92	0.941	34.7	158.7	288.3
Cohort 5	102	16.11	12.11	0.878	51.1	246.0	411.0
Cohort 6	164	22.37	12.78	0.956	74.6	365.8	601.2
Cohort 7	262	12.77	9.98	1.034	127.1	563.4	788.4
Mean		14.74	11.53	1.01			
SD		4.23	0.95	0.10			
CV		28.7	8.2	9.4			
Min		10.01	9.98	0.88			
Max		22.37	12.78	1.17			
GeoMean		14.25	11.50	1.01			
Median		14.20	11.88	1.03			

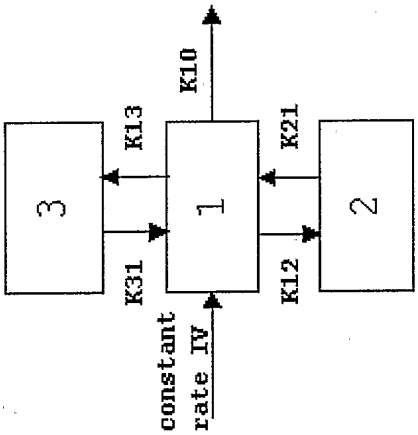


Fig. 5

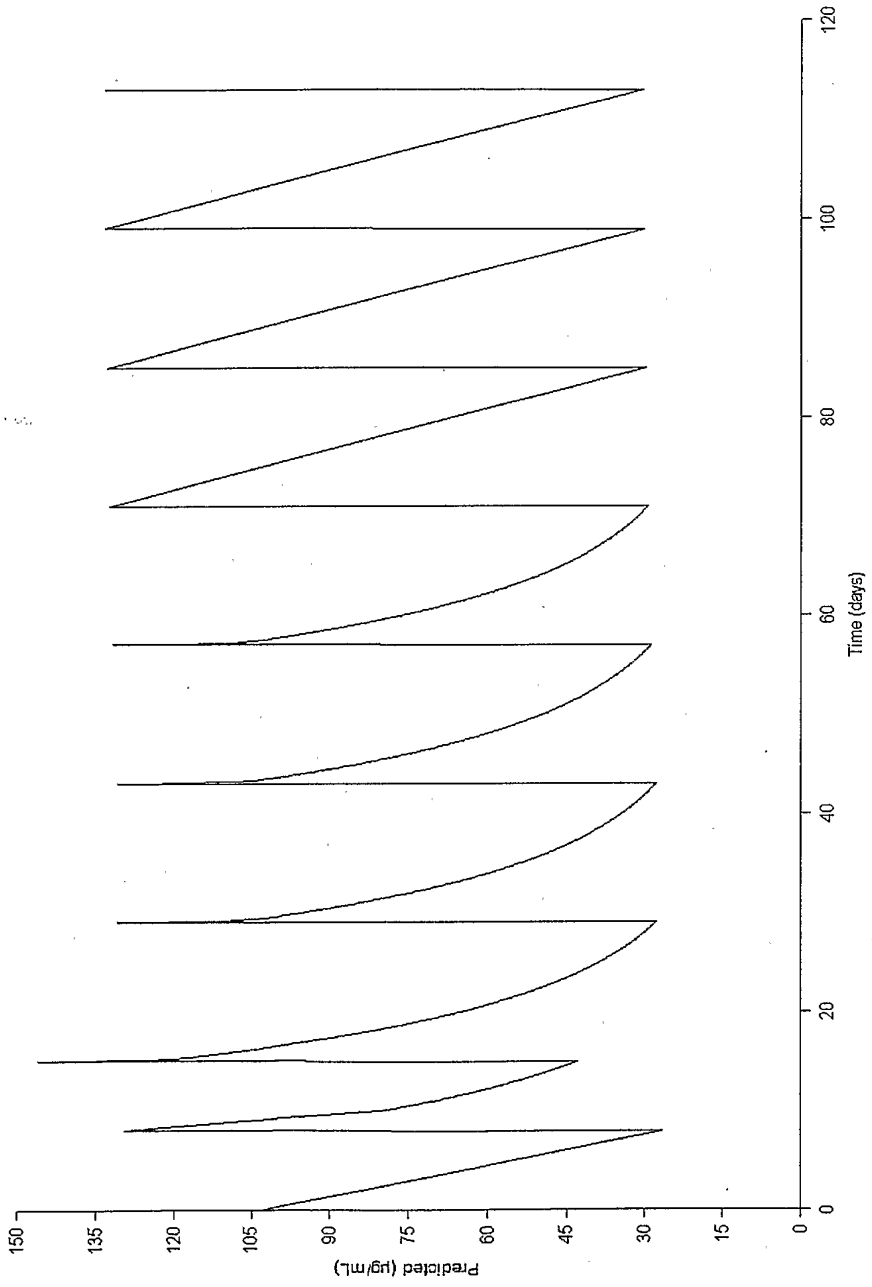
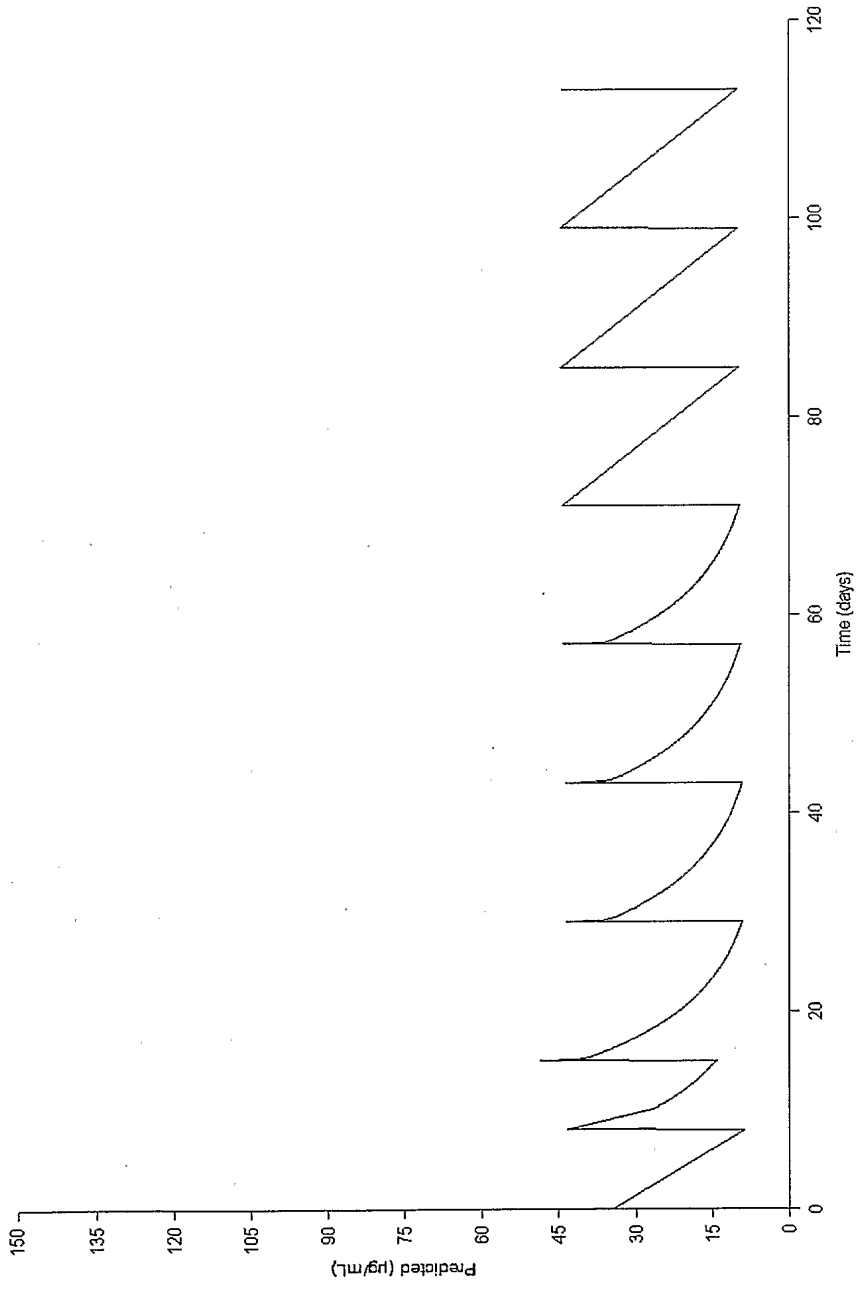

Predicted (µg/mL)
150
135
120
105
90
75
60
45
30
15
0
Time (days)
0
20
40
60
80
100
120

Fig. 6

Fig. 7


Predicted (µg/mL)
150
135
120
105
90
75
60
45
30
15
0
0
20
40
60
80
100
120
Time (days)

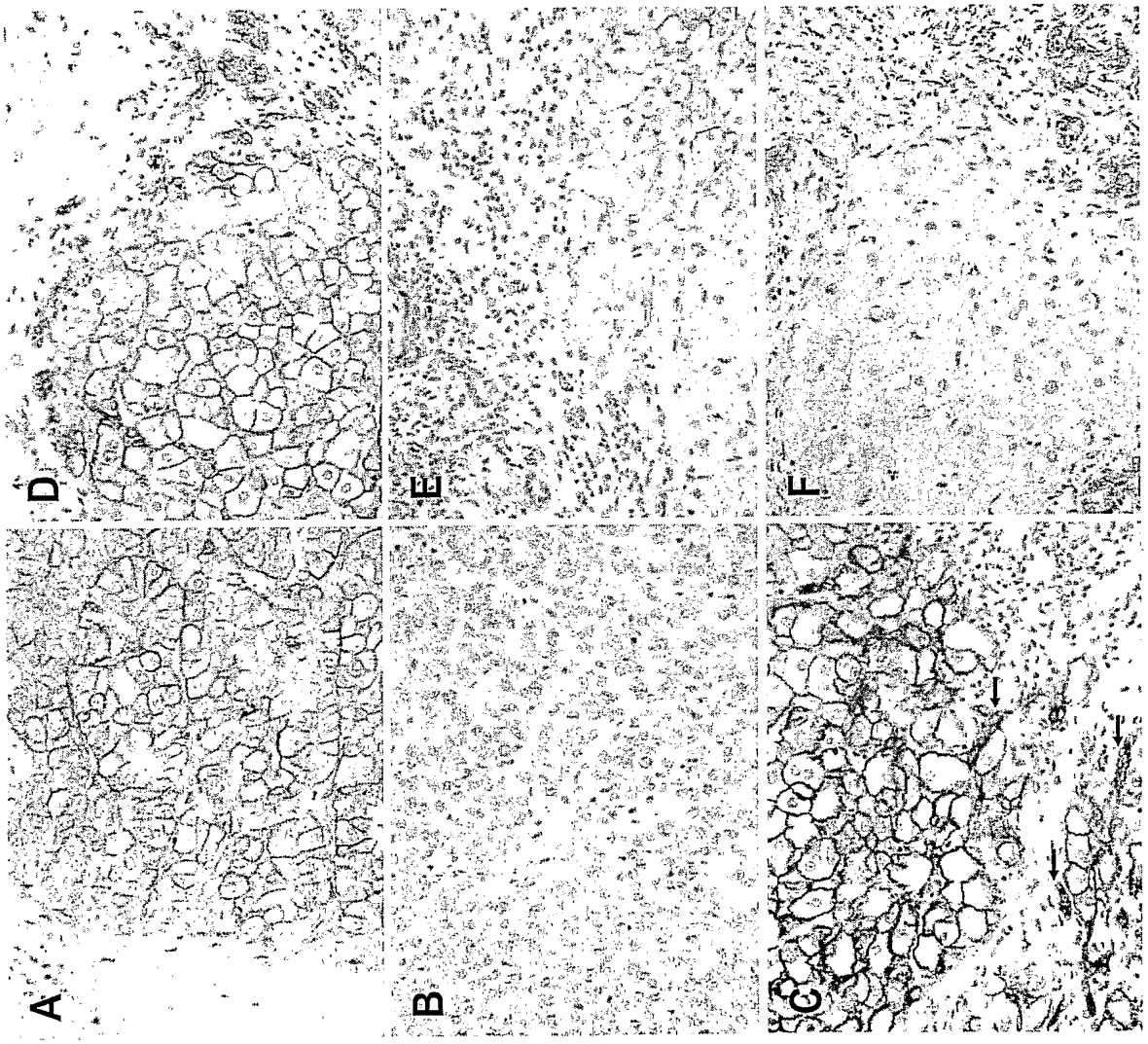
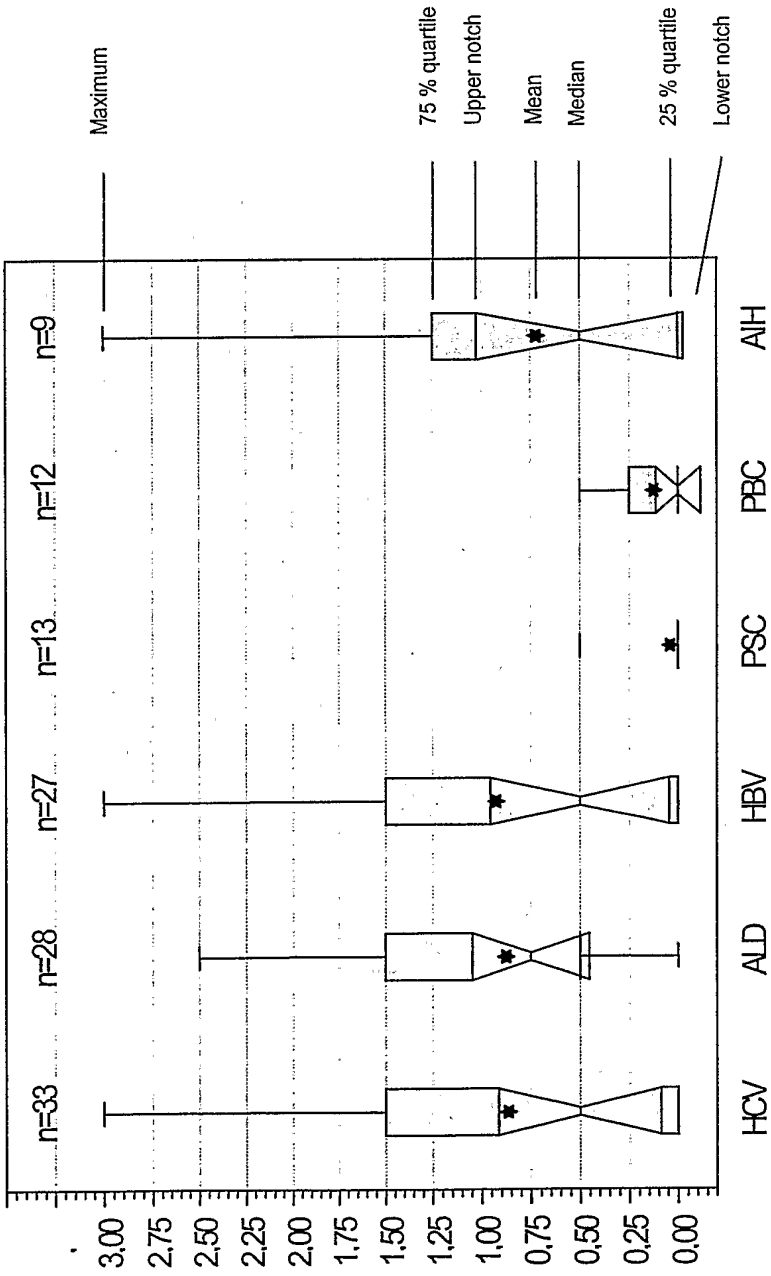


Fig. 8

Fig. 9


Maximum
75 % quartile
Upper notch
Mean
Median
25 % quartile
Lower notch
n=33
n=28
n=27
n=13
n=12
n=9
HCV
ALD
HBV
PSC
PBC
AIH
3,00
2,75
2,50
2,25
2,00
1,75
1,50
1,25
1,00
0,75
0,50
0,25
0,00

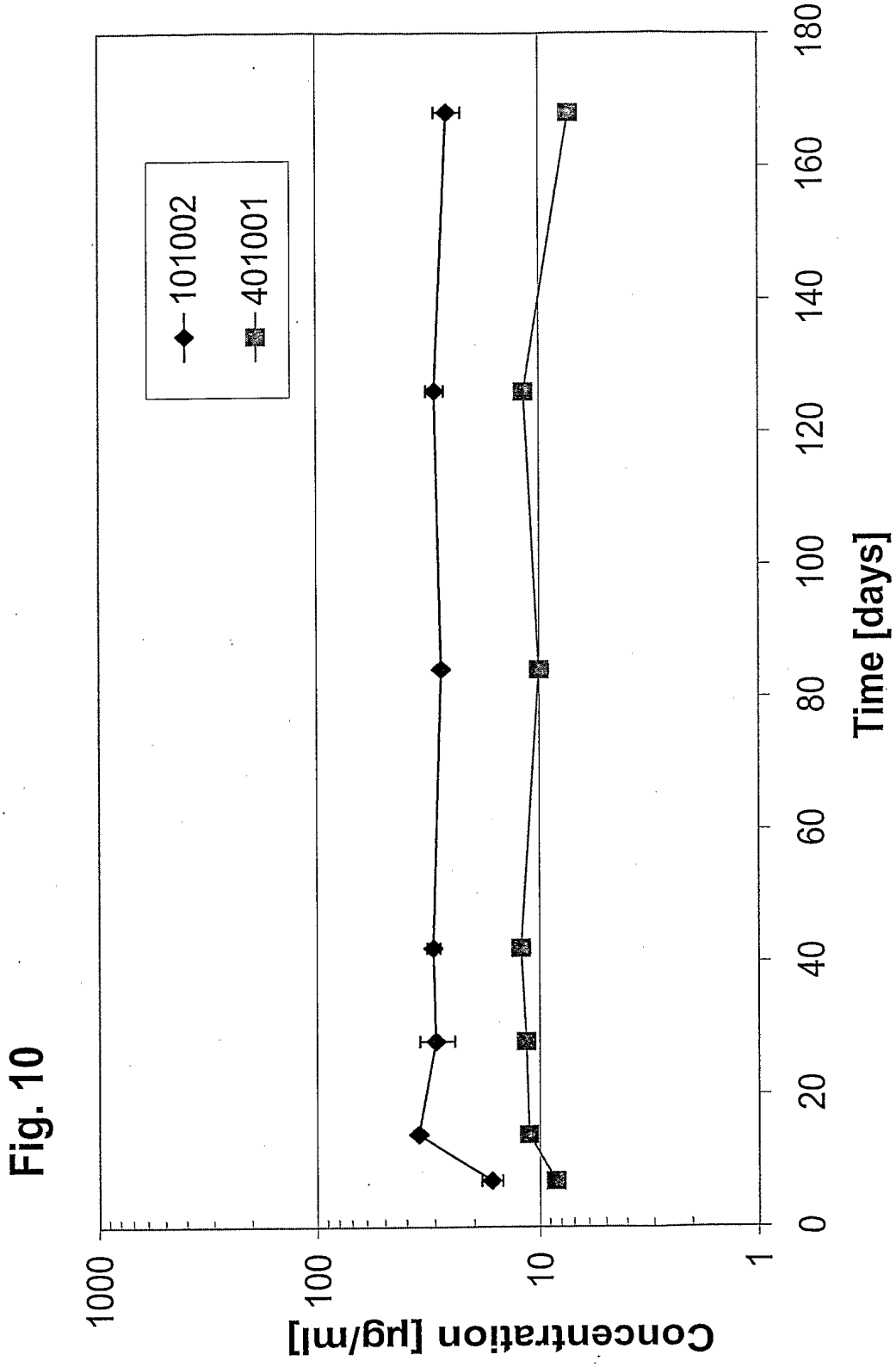

Concentration [µg/ml]
1000
100
10
1
0
20
40
60
80
100
120
140
160
180
Time [days]
101002
401001

Fig. 10